

of that row, and then repeated for all rows in the display. In this manner, the proper electrical contact of all the individual elements can be quickly verified externally within a very short time in an automated fashion. This contact verification scan can be performed after each cycle of the down ramp travel of the individual circuit element elements until all the receptors are filled and make proper electrical contact to their corresponding terminals in the receptors. At this point, the Zaxis epoxy 16 can be cured using UV radiation, thus freezing the individual elements in their receptors with full electrical contact.

Having described the invention in connection with several embodiments thereof, modification will now suggest itself to those skilled in the art. As such, the invention is not to be limited to the described embodiments except as required by the appended claims.